

### ABSTRACT OF THE DISCLOSURE

A network is disclosed that includes a first subnetwork including a first plurality of nodes interconnected by a first plurality of links, with nodes in the first plurality having a first capacity. A second subnetwork includes a second plurality of nodes interconnected by a second plurality of links, with nodes in the second plurality having a second capacity, and with the second capacity being higher than the first capacity. A third plurality of links is also provided between nodes in the first subnetwork and the second subnetwork.

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